Table 8. Nonfatal occupational illness incidence rates by industry and category of illness, 1999

## Indiana

|                                                                                                                                                                                                                                                                                                                |                                                          | Incidence rates per 10,000 full-time workers <sup>3</sup>                  |                                                            |                                                                                     |                                                                                      |                                                                                                   |                                                                                |                                                            |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------|
| Industry <sup>1</sup>                                                                                                                                                                                                                                                                                          | SIC code <sup>2</sup>                                    | Total<br>cases                                                             | Skin<br>diseases<br>or<br>disorders                        | Dust<br>diseases<br>of the<br>lungs                                                 | Respira-<br>tory<br>condi-<br>tions<br>due<br>to toxic<br>agents                     | Poisoning                                                                                         | Disorders<br>due to<br>physical<br>agents                                      | Disorders<br>associ-<br>ated<br>with<br>repeated<br>trauma | All other occupa-tional                                              |
| All Industries including State and local government <sup>4</sup>                                                                                                                                                                                                                                               |                                                          | 63.2                                                                       | 10.2                                                       | 0.3                                                                                 | 3.0                                                                                  | 1.0                                                                                               | 4.1                                                                            | 39.9                                                       | 4.7                                                                  |
| Private Industry⁴                                                                                                                                                                                                                                                                                              |                                                          | 67.0                                                                       | 9.4                                                        | 0.3                                                                                 | 2.7                                                                                  | 0.6                                                                                               | 4.6                                                                            | 44.5                                                       | 4.8                                                                  |
| Agriculture, forestry, and fishing⁴                                                                                                                                                                                                                                                                            |                                                          | 45.3                                                                       | 1.6                                                        | ( <sup>5</sup> )                                                                    | 5.8                                                                                  | 12.1                                                                                              | 2.6                                                                            | 8.9                                                        | 13.7                                                                 |
| Agricultural production <sup>4</sup> Agricultural production-crops <sup>4</sup> Agricultural services                                                                                                                                                                                                          | 01-02<br>01<br>07                                        | 45.6<br>29.4<br>45.5                                                       | 8.0                                                        |                                                                                     | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>8.8                                          | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>18.4                                                      | 7.9<br>2.7<br>· ( <sup>5</sup> )                                               |                                                            | 4.7<br>8.0<br>18.4                                                   |
| Mining <sup>6</sup>                                                                                                                                                                                                                                                                                            |                                                          | 9.6                                                                        | ( <sup>5</sup> )                                           | ( <sup>5</sup> )                                                                    | ( <sup>5</sup> )                                                                     | 1.4                                                                                               | 1.4                                                                            | 4.1                                                        | 2.8                                                                  |
| Construction                                                                                                                                                                                                                                                                                                   |                                                          | 14.4                                                                       | 3.0                                                        | 2.2                                                                                 | 0.7                                                                                  | 2.1                                                                                               | 1.1                                                                            | 3.0                                                        | 2.4                                                                  |
| General building contractors Heavy construction, except building Special trade contractors                                                                                                                                                                                                                     | 15<br>16<br>17                                           | 12.9<br>22.9<br>13.2                                                       | 18.8                                                       |                                                                                     | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>1.1                                          | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>3.5                                                       | 2.2<br>4.1<br>( <sup>5</sup> )                                                 |                                                            | 4.2<br>( <sup>5</sup> )<br>2.1                                       |
| Manufacturing                                                                                                                                                                                                                                                                                                  |                                                          | 160.9                                                                      | 20.6                                                       | 0.2                                                                                 | 5.0                                                                                  | 1.2                                                                                               | 11.4                                                                           | 116.3                                                      | 6.1                                                                  |
| Durable goods                                                                                                                                                                                                                                                                                                  |                                                          | 170.9                                                                      | 23.4                                                       | 0.3                                                                                 | 5.5                                                                                  | 1.6                                                                                               | 14.4                                                                           | 118.2                                                      | 7.5                                                                  |
| Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Fabricated metal products Industrial machinery and equipment Electronic and other electric equipment Transportation equipment Instruments and related products Miscellaneous manufacturing industries | 24<br>25<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 | 60.7<br>211.5<br>13.8<br>137.7<br>121.2<br>197.1<br>205.6<br>240.7<br>67.5 | 7.9<br>1.1<br>16.5<br>20.8<br>34.9<br>13.2<br>40.7         | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(1.4)                              | 0.9<br>4.9<br>1.4<br>12.8<br>0.5                                                     | ( <sup>5</sup> )<br>1.3<br>( <sup>5</sup> )<br>2.7<br>( <sup>5</sup> )<br>3.3<br>( <sup>5</sup> ) | 14.6<br>( <sup>5</sup> )<br>10.8<br>6.2<br>7.8<br>10.5                         | 10.6<br>98.5<br>81.9<br>131.9<br>174.0<br>144.6<br>43.6    | ( <sup>5</sup> )<br>1.1<br>5.4<br>11.4<br>15.0<br>6.6<br>6.0<br>12.2 |
| Nondurable goods                                                                                                                                                                                                                                                                                               |                                                          | 133.1                                                                      | 12.7                                                       | 0.1                                                                                 | 3.6                                                                                  | 0.2                                                                                               | 3.0                                                                            | 111.3                                                      | 2.3                                                                  |
| Food and kindred products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products Petroleum and coal products Rubber and miscellaneous plastics products                                                                                            | 20<br>23<br>26<br>27<br>28<br>29<br>30                   | 477.9<br>56.5<br>24.8<br>29.2<br>47.5<br>10.9<br>89.0                      | 18.8<br>( <sup>5</sup> )<br>0.3<br>9.9<br>( <sup>5</sup> ) | 1.3<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>( <sup>5</sup> ) | 6.0<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>6.1<br>7.3<br>( <sup>5</sup> )<br>0.5 | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>0.3                                                       | ( <sup>5</sup> )                                                               | 36.4<br>24.8<br>19.9<br>23.4<br>4.4                        | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>2.0<br>4.0<br>2.2            |
| Transportation and public utilities <sup>6</sup>                                                                                                                                                                                                                                                               |                                                          | 15.4                                                                       | 2.6                                                        | ( <sup>5</sup> )                                                                    | 3.7                                                                                  | ( <sup>5</sup> )                                                                                  | 4.0                                                                            | 2.8                                                        | 2.3                                                                  |
| Railroad transportation <sup>6</sup> Local and interurban passenger transit Trucking and warehousing Transportation by air Communications Electric, gas, and sanitary services                                                                                                                                 | 40<br>41<br>42<br>45<br>48<br>49                         | 1.3<br>51.3<br>6.6<br>58.8<br>8.9<br>16.6                                  | ( <sup>5</sup> )<br>4.5<br>0.6                             | ( <sup>5</sup> )                                                                    | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>0.3<br>26.1<br>2.0<br>( <sup>5</sup> )       | (5)                                                                                               | 1.3<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>28.5<br>( <sup>5</sup> )<br>2.5 | ( <sup>5</sup> )<br>1.6<br><br>6.9                         | 3.0 ( <sup>5</sup> )                                                 |

See footnotes at end of table.

Table 8. Nonfatal occupational illness incidence rates by industry and category of illness, 1999 -- Continued Indiana

|                                                                                                                                                                                                                                                                 |                                                    | Incidence rates per 10,000 full-time workers <sup>3</sup>       |                                                                    |                                                             |                                                                                                                                             |                                                             |                                                                    |                                                                               |                                                      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------|--|
| Industry <sup>1</sup>                                                                                                                                                                                                                                           | SIC<br>code <sup>2</sup>                           | Total<br>cases                                                  | Skin<br>diseases<br>or<br>disorders                                | of the                                                      | Respira-<br>tory<br>condi-<br>tions<br>due<br>to toxic<br>agents                                                                            | Poisoning                                                   | Disorders<br>due to<br>physical<br>agents                          | Disorders<br>associ-<br>ated<br>with<br>repeated<br>trauma                    | All other<br>occupa-<br>tional<br>illnesses          |  |
| Wholesale and retail trade                                                                                                                                                                                                                                      |                                                    | 18.3                                                            | 2.9                                                                | ( <sup>5</sup> )                                            | 1.0                                                                                                                                         | ( <sup>5</sup> )                                            | 0.1                                                                | 11.7                                                                          | 2.6                                                  |  |
| Wholesale trade                                                                                                                                                                                                                                                 |                                                    | 3.8                                                             | 0.1                                                                | 0.1                                                         | 0.6                                                                                                                                         | ( <sup>5</sup> )                                            | 0.1                                                                | 2.4                                                                           | 0.6                                                  |  |
| Wholesale tradedurable goods                                                                                                                                                                                                                                    | 50                                                 | 3.1                                                             | 0.1                                                                | ( <sup>5</sup> )                                            | 0.9                                                                                                                                         | ( <sup>5</sup> )                                            | ( <sup>5</sup> )                                                   | 2.1                                                                           | ( <sup>5</sup> )                                     |  |
| Wholesale tradenondurable goods                                                                                                                                                                                                                                 | 51                                                 | 5.4                                                             | ( <sup>5</sup> )                                                   | 0.2                                                         | ( <sup>5</sup> )                                                                                                                            | ( <sup>5</sup> )                                            | 0.5                                                                | 2.9                                                                           | 1.8                                                  |  |
| Retail trade                                                                                                                                                                                                                                                    |                                                    | 23.2                                                            | 3.8                                                                | ( <sup>5</sup> )                                            | 1.1                                                                                                                                         | ( <sup>5</sup> )                                            |                                                                    | 14.9                                                                          | 3.2                                                  |  |
| Building materials and garden supplies<br>General merchandise stores<br>Food stores<br>Automotive dealers and service stations<br>Apparel and accessory stores<br>Furniture and homefurnishings stores<br>Eating and drinking places<br>Miscellaneous retail    | 52<br>53<br>54<br>55<br>56<br>57<br>58<br>59       | 26.6<br>6.8<br>27.5<br>( <sup>5</sup> )                         | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>( <sup>5</sup> )           | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)               | ( <sup>5</sup> ) 7.9 ( <sup>5</sup> ) | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)                      | 1.6 (5) (5) (5) (5) (5) (5) (5) (5) (5) (5)                        | 4.8<br>3.3<br><br>3.8<br>22.0<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>90.2 |                                                      |  |
| Finance, insurance, and real estate                                                                                                                                                                                                                             |                                                    | 25.8                                                            | 2.3                                                                | (5)                                                         | 0.4                                                                                                                                         | ( <sup>5</sup> )                                            | ( <sup>5</sup> )                                                   | 22.3                                                                          | 0.9                                                  |  |
| Depository institutions Nondepository institutions Insurance carriers Real estate                                                                                                                                                                               | 60<br>61<br>63<br>65                               | 5.5                                                             | ( <sup>5</sup> )<br>0.3                                            | ( <sup>5</sup> )                                            | 0.7<br>( <sup>5</sup> )<br>0.7<br>( <sup>5</sup> )                                                                                          | (5)                                                         | ( <sup>5</sup> )<br>( <sup>5</sup> )<br>( <sup>5</sup> )           | 6.9<br>5.5<br>85.4<br>( <sup>5</sup> )                                        | 0.7<br>( <sup>5</sup> )<br>( <sup>5</sup> )<br>3.5   |  |
| Services                                                                                                                                                                                                                                                        |                                                    | 25.4                                                            | 6.5                                                                | 0.4                                                         | 2.1                                                                                                                                         | ( <sup>5</sup> )                                            | 1.9                                                                | 6.8                                                                           | 7.7                                                  |  |
| Hotels and other lodging places Personal services Business services Auto repair, services, and parking Miscellaneous repair services Amusement and recreation services Health services Educational services Social services Engineering and management services | 70<br>72<br>73<br>75<br>76<br>79<br>80<br>82<br>83 | 10.3<br>19.1<br>( <sup>5</sup> )<br>19.4<br>5.2<br>43.0<br>30.2 | 1.0<br>8.0<br>( <sup>5</sup> )<br>4.9<br>1.2<br>8.5<br>2.8<br>12.4 | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>0.9<br>0.8<br>0.5 | 4.8                                                                                                                                         | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5) | (5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>(5)<br>4.0<br>6.9<br>(5) | 12.9<br>2.0                                                                   | 0.7<br>( <sup>5</sup> )<br>9.7<br>2.3<br>17.6<br>2.0 |  |
| State and local government                                                                                                                                                                                                                                      |                                                    | 35.1                                                            | 16.0                                                               | 0.1                                                         | 5.0                                                                                                                                         | 3.9                                                         | 0.9                                                                | 5.7                                                                           | 3.5                                                  |  |
| State government                                                                                                                                                                                                                                                |                                                    | 38.2                                                            | 9.6                                                                | 0.4                                                         | 6.0                                                                                                                                         | 0.3                                                         | 1.2                                                                | 11.1                                                                          | 9.4                                                  |  |
| Services                                                                                                                                                                                                                                                        |                                                    | 47.9                                                            | 12.7                                                               | 0.5                                                         | 8.3                                                                                                                                         | 0.5                                                         | 0.7                                                                | 16.6                                                                          | 8.8                                                  |  |
| Educational services                                                                                                                                                                                                                                            | 82                                                 | 49.6                                                            | 12.8                                                               | 0.5                                                         | 9.0                                                                                                                                         | 0.5                                                         | 0.4                                                                | 17.8                                                                          | 8.8                                                  |  |
| Local government                                                                                                                                                                                                                                                |                                                    | 33.7                                                            | 19.0                                                               | (5)                                                         | 4.5                                                                                                                                         | 5.6                                                         | 0.8                                                                | 3.0                                                                           | 0.6                                                  |  |
|                                                                                                                                                                                                                                                                 |                                                    |                                                                 |                                                                    |                                                             |                                                                                                                                             |                                                             |                                                                    |                                                                               |                                                      |  |

See footnotes at end of table.

Table 8. Nonfatal occupational illness incidence rates by industry and category of illness, 1999 -- Continued

## Indiana

| Industry <sup>1</sup> | SIC code <sup>2</sup> | Incidence rates per 10,000 full-time workers <sup>3</sup> |                                     |                  |                                                                  |           |                                           |                                                            |                         |  |
|-----------------------|-----------------------|-----------------------------------------------------------|-------------------------------------|------------------|------------------------------------------------------------------|-----------|-------------------------------------------|------------------------------------------------------------|-------------------------|--|
|                       |                       | Total<br>cases                                            | Skin<br>diseases<br>or<br>disorders | of the           | Respira-<br>tory<br>condi-<br>tions<br>due<br>to toxic<br>agents | Poisoning | Disorders<br>due to<br>physical<br>agents | Disorders<br>associ-<br>ated<br>with<br>repeated<br>trauma | All other occupa-tional |  |
|                       |                       |                                                           |                                     |                  |                                                                  |           |                                           |                                                            |                         |  |
| Services              |                       | 10.2                                                      | 7.9                                 | ( <sup>5</sup> ) | 1.9                                                              | 0.1       | 0.2                                       |                                                            | ( <sup>5</sup> )        |  |
| Educational services  | 82                    | 11.9                                                      | 9.5                                 | ( <sup>5</sup> ) | 2.0                                                              | 0.1       | 0.2                                       |                                                            | (5)                     |  |
| Public administration |                       |                                                           |                                     | (5)              | 9.1                                                              | 16.3      | 2.0                                       | 5.9                                                        | 1.8                     |  |

<sup>&</sup>lt;sup>1</sup> Totals include data for industries not shown separately.

= number of illnesses

EΗ = total hours worked by all employees during

the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

 $^{\rm 6}\,$  Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

<sup>&</sup>lt;sup>2</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>&</sup>lt;sup>3</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Incidence rate less than 0.05.